



NATIONAL BUREAU OF STATISTICS

Liquefied Petroleum Gas (Cooking Gas) Price Watch

(JANUARY 2021)

Report Date: February 2021

Data Source: National Bureau of Statistics (NBS)

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EXECUTIVE SUMMARY

Average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) decreased by -0.04% month-on-month and by -3.47% year-on-year to N1,949.02 in January 2021 from N1,949.75 in December 2020.

States with the highest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Bauchi (N2,480.00), Adamawa (N2,450.00) and Borno (N2,394.34).

States with the lowest average price for the refilling of a 5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Enugu (N1,620.00), Ebonyi (N1,707.12) and Osun (N1,718.18).

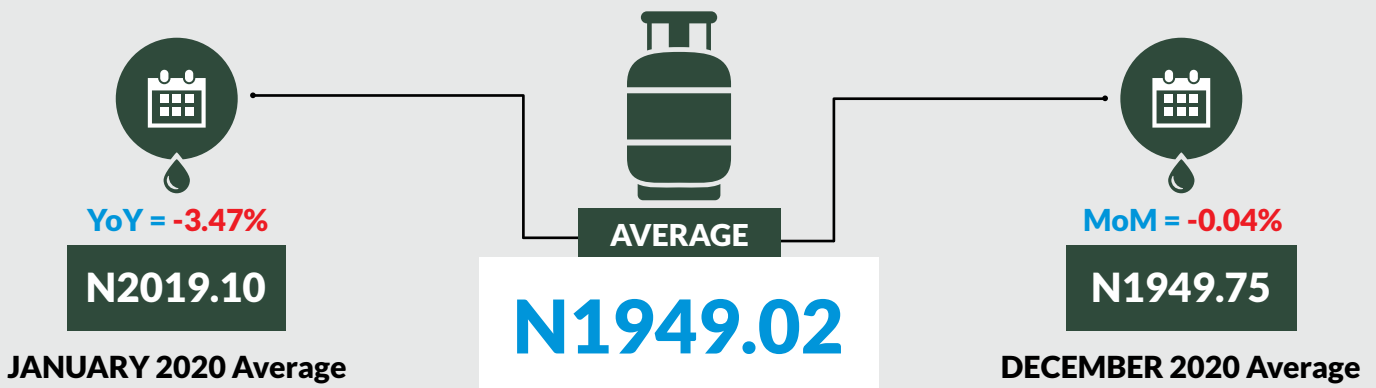
Similarly, average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) increased by 0.56% month-on-month and decreased by -0.06% year-on-year to N4,177.55 in January 2021 from N4,154.28 in December 2020.

States with the highest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Cross River (N4,791.67), Sokoto (N4,753.42) and Akwa Ibom (N4,614.49).

States with the lowest average price for the refilling of a 12.5kg cylinder for Liquefied Petroleum Gas (Cooking Gas) were Kaduna (N3,291.19), Zamfara (N3,565.83) and Niger (N3,675.00).

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

Average Cooking Gas Prices Across States – 5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN JANUARY 2021



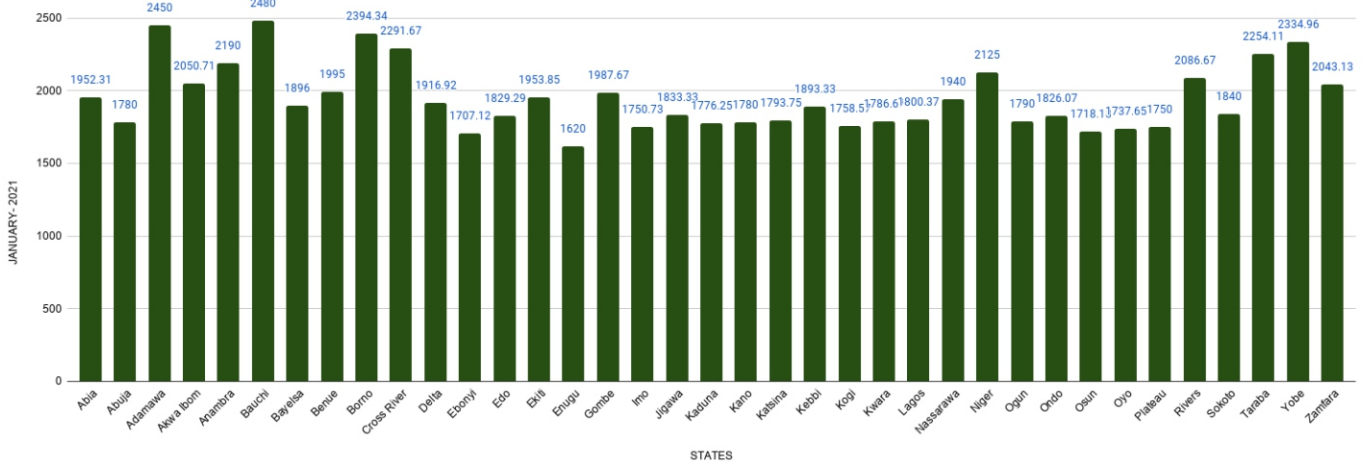
	Jan-21	YoY%	MoM%
BAUCHI	2480.00	-0.80	-0.37
ADAMAWA	2450.00	2.08	2.39
BORNO	2394.34	-0.24	-0.10

STATES WITH THE LOWEST AVERAGE PRICES IN JANUARY 2021



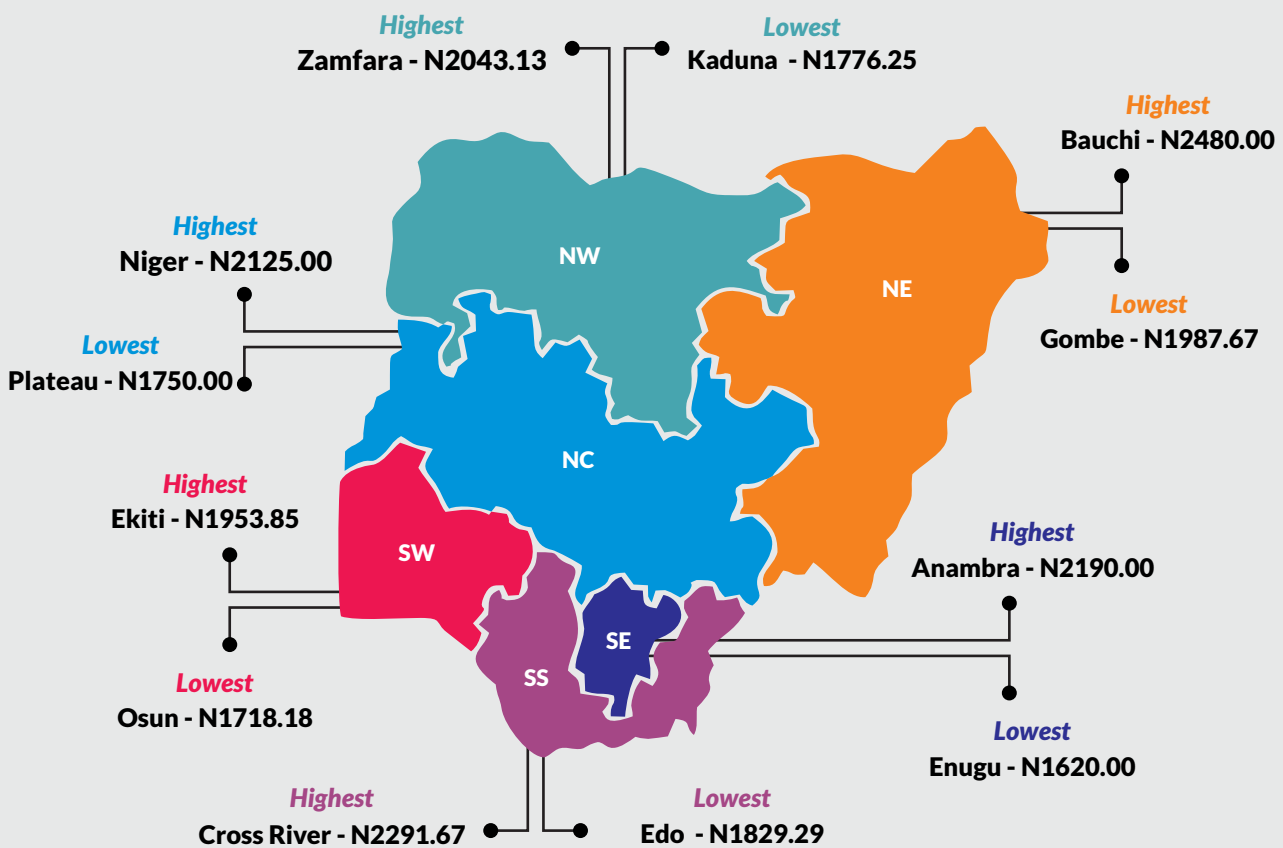
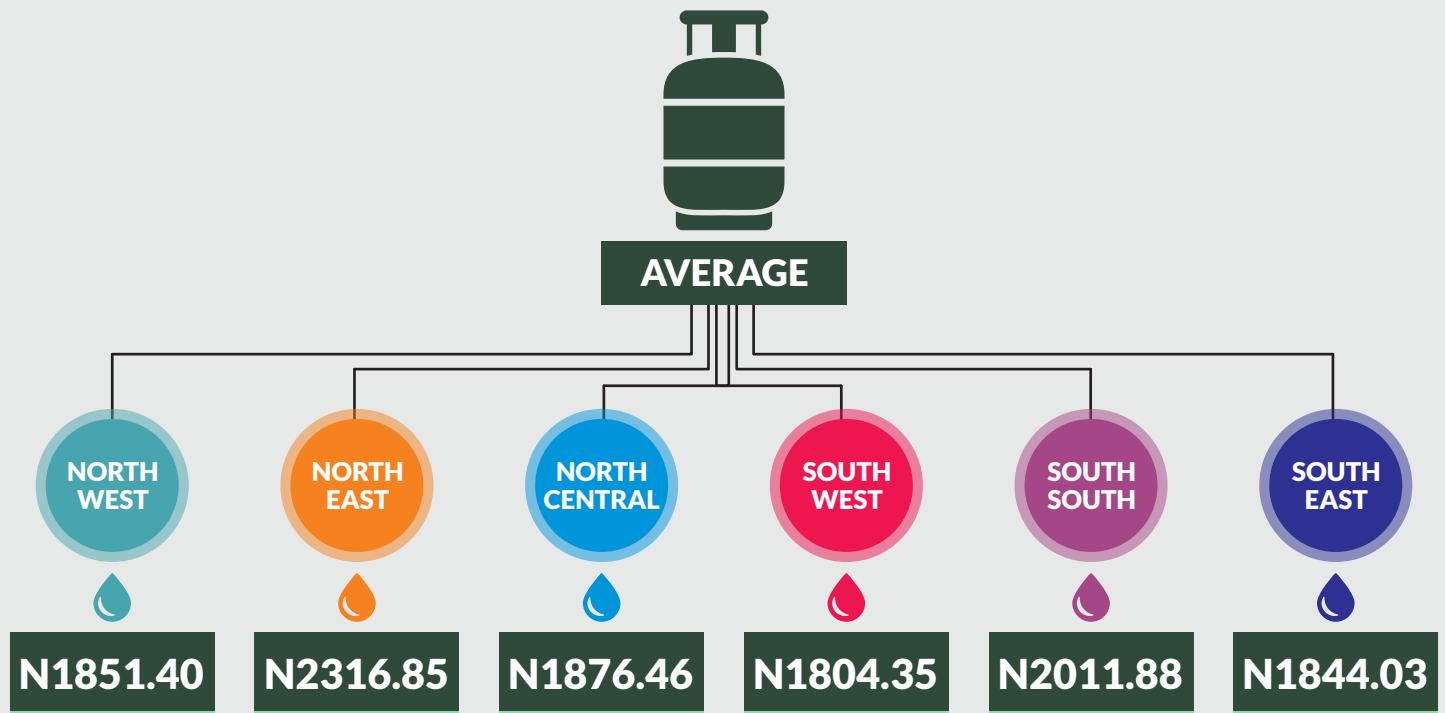
	Jan-21	YoY%	MoM%
ENUGU	1620.00	-11.12	3.60
EBONYI	1707.12	-4.11	0.00
OSUN	1718.18	-8.08	0.27

AVERAGE COOKING GAS PRICES ACROSS STATES - 5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

Average Cooking Gas Prices Across Zones – 5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

12 Months Average Prices- 5KG Refilling



February 2020	
Average	1995.35
YoY	-3.50
MoM	-1.18

March 2020	
Average	1981.07
YoY	-4.04
MoM	-0.72

April 2020	
Average	1957.32
YoY	-4.36
MoM	-1.20

May 2020	
Average	1965.03
YoY	-3.11
MoM	0.39

January 2020	
Average	2019.10
YoY	-1.02
MoM	0.02



June 2020	
Average	1973.95
YoY	-1.07
MoM	0.45

December 2020	
Average	1949.75
YoY	-3.41
MoM	0.12

January 2021	
Average	1949.02
YoY	-3.47
MoM	-0.04

July 2020	
Average	1971.34
YoY	-2.64
MoM	-0.13

November 2020	
Average	1947.47
YoY	-2.64
MoM	-0.32

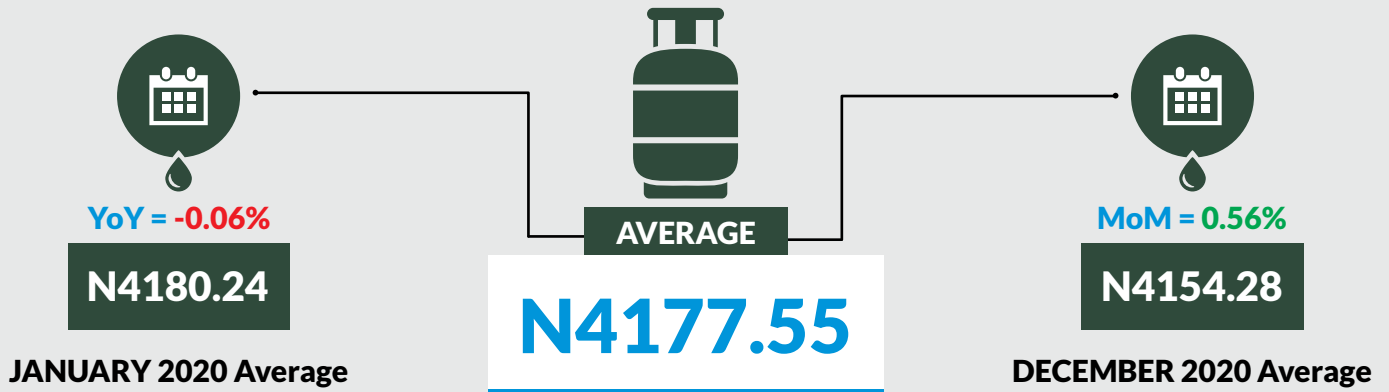
October 2020	
Average	1953.71
YoY	-0.70
MoM	-1.06

September 2020	
Average	1974.67
YoY	-0.07
MoM	-0.23

August 2020	
Average	1979.15
YoY	-1.06
MoM	0.40

LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

Average Cooking Gas Prices Across States – 12.5KG Refilling



STATES WITH THE HIGHEST AVERAGE PRICES IN JANUARY 2021



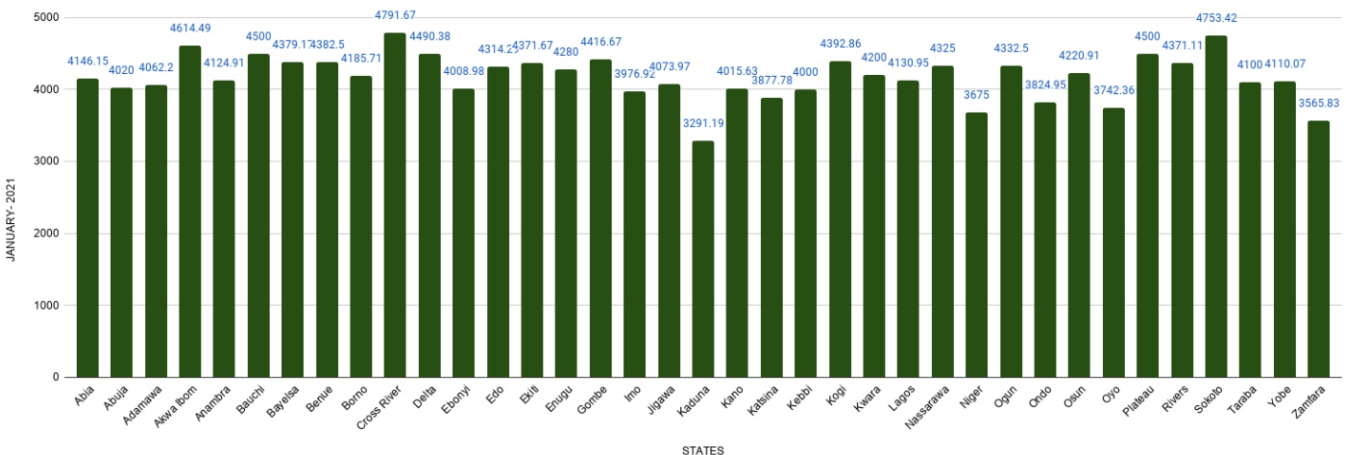
	Jan-21	YoY%	MoM%
CROSS RIVER	4791.67	1.99	-0.17
SOKOTO	4753.42	8.77	-0.97
AKWA IBOM	4614.49	-1.55	0.00

STATES WITH THE LOWEST AVERAGE PRICES IN JANUARY 2021



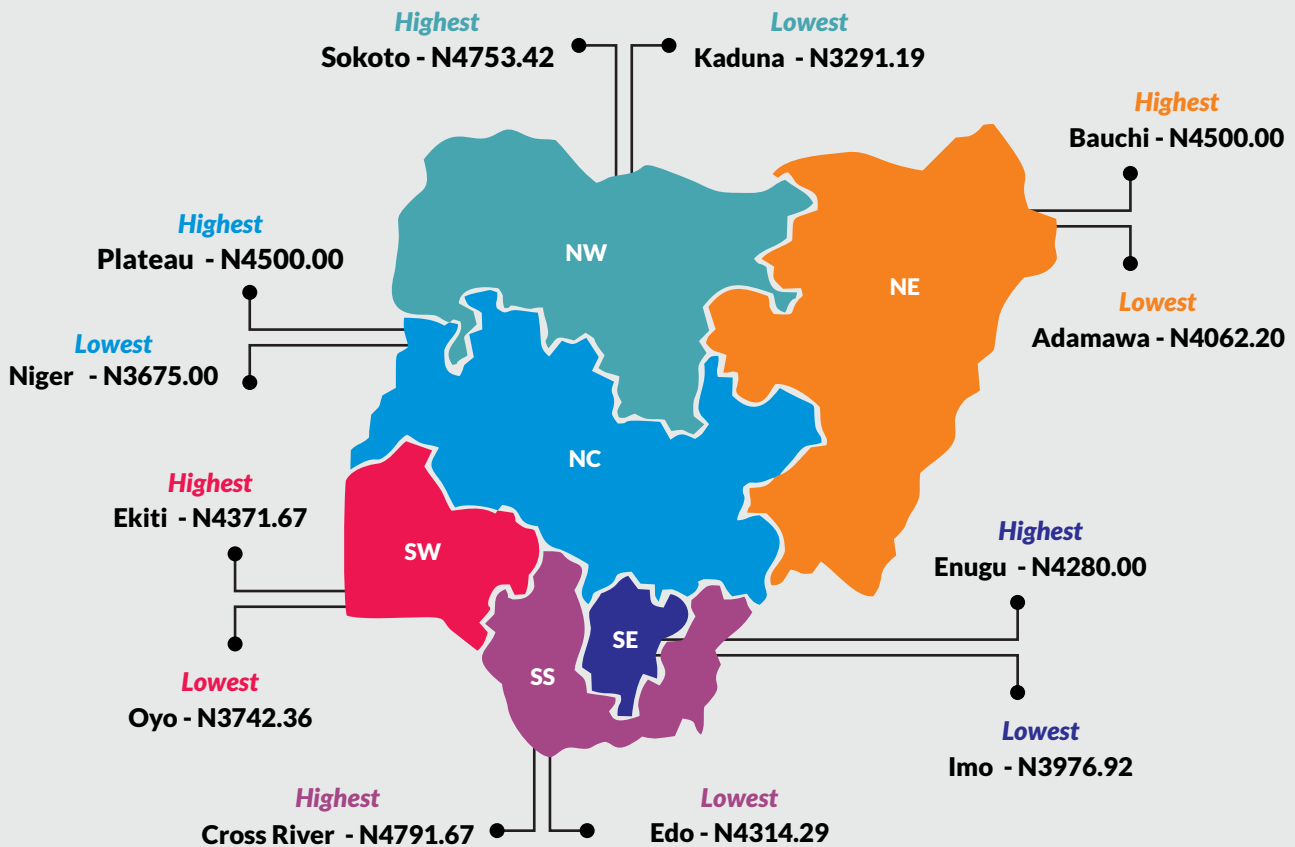
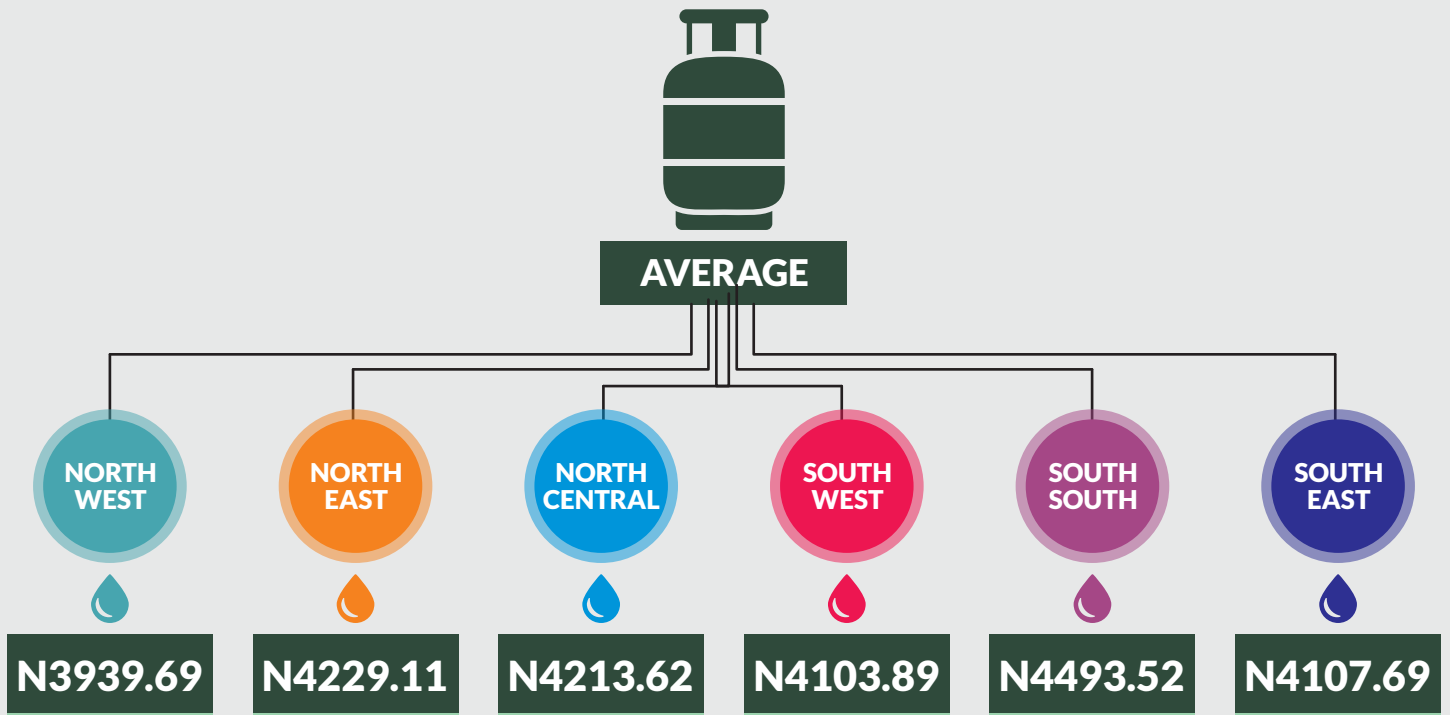
	Jan-21	YoY%	MoM%
KADUNA	3291.19	-12.74	3.12
ZAMFARA	3565.83	-3.63	2.98
NIGER	3675.00	-10.58	5.00

AVERAGE COOKING GAS PRICES ACROSS STATES - 12.5KG REFILLING



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

Average Cooking Gas Prices Across Zones – 12.5KG Refilling



LIQUEFIED PETROLEUM GAS (COOKING GAS) PRICE WATCH - JANUARY 2021

12 Months Average Prices- 12.5KG Refilling



February 2020	
Average	4180.57
YoY	-1.52
MoM	0.01

March 2020	
Average	4181.22
YoY	-1.84
MoM	0.02

April 2020	
Average	4161.54
YoY	-2.17
MoM	-0.47

May 2020	
Average	4136.87
YoY	-1.98
MoM	-0.59

January 2020	
Average	4180.24
YoY	-2.28
MoM	0.10

June 2020	
Average	4139.18
YoY	-1.98
MoM	-0.59



AVERAGE

December 2020	
Average	4154.28
YoY	-0.52
MoM	1.75

January 2021	
Average	4177.55
YoY	-0.06
MoM	0.56

July 2020	
Average	4126.82
YoY	-2.12
MoM	-0.30

November 2020	
Average	4082.97
YoY	-0.93
MoM	0.11

October 2020	
Average	4078.65
YoY	-0.64
MoM	-0.78

September 2020	
Average	4110.92
YoY	-0.32
MoM	-0.63

August 2020	
Average	4136.80
YoY	-2.04
MoM	0.24

METHODOLOGY

Field work is done solely by over 700 NBS Staff in all States of the federation supported by supervisors who are monitored by internal and external observers.

Fuel Prices are collected across all the 774 local governments across all States and the FCT from over 10,000 respondents and locations and reflect actual prices households state they actually bought those fuels together with the prices reportedly sold by the fuel suppliers.

The average of all these prices is then reported for each state and the average for the country is the average for the state.

NBS audit team subsequently conducts randomly selected verification of prices recorded.

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